

**THOMAS STONE
NATIONAL HISTORIC SITE**

Resources Management Plan

Recommended By:

Dwight Stork, Jr.
SUPERINTENDENT

09-30-92
DATE

Approved By:

REGIONAL DIRECTOR

DATE



IN REPLY REFER TO:

United States Department of the Interior

NATIONAL PARK SERVICE

George Washington Birthplace National Monument
and

Thomas Stone National Historic Site

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September 30, 1992

N16(4850)

Memorandum

To: Regional Director, Mid-Atlantic Region

From: Superintendent, George Washington Birthplace NM/
Thomas Stone NHS

Subject: **DRAFT Resources Management Plan for Thomas Stone NHS**

Enclosed please find our DRAFT copy of the Resources Management Plan for Thomas Stone NHS. If you have any questions please call Adam Karalius at (301) 934-6027.

Dwight C. Storke, Jr.

Enclosure

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I. INTRODUCTION

The purpose of this Resource Management Plan is to identify, define, and program the monitoring, inventory, research, mitigation, enforcement and preservation activities required to perpetuate the cultural and natural resources and processes, achieve the park's purposes and objectives, and regulate the use of the park.

Thomas Stone National Historic Site was authorized by an Act of Congress, P.L. 95-625, november 10, 1978. The Act authorized the Secretary of Interior to acquire the home and grounds, known as Habre de Venture, and limits land acquisition to \$600,000 and development to \$400,000. The Act did not clearly state a specific purpose for the historic site. The legislative history taken from the *congressional record* provides a better understanding and purpose of the site. The Honorable Robert E. Bauman, Representative from Maryland, made the following comments on the House floor on July 10, 1978:

"By the House's action today, we have approved acquisition and repair of the Thomas Stone home by the National Park Service which already has designated Habre-de-Venture as a National Historic Landmark. This site could easily be restored to its full beauty and operated as a working colonial residence and farm, much as is done by the National Park Service at the birthplace of George Washington, 'Wakefield' in Westmoreland County, Virginia."

The Honorable Charles Mathias Jr., Senator from Maryland, commented as follows on the floor of the Senate on October 12, 1978:

"This provision of the omnibus parks bills will permit the acquisition, restoration, refurbishing, and opening to the public of this grand Georgian mansion..."

From this history, the management objectives of the site, as stated in the General Management Plan, Winter 1990 are as follows:

1. **To preserve and protect** the resources of Thomas Stone National Historic Site that are essential for commemorating Thomas Stone; a member of the Continental Congress, signer of the Declaration of Independence, Maryland State Senator, and prominent lawyer.
2. **To manage and protect** the natural resources of the site consistent with the need to interpret agrarian lifestyles and re-establish historic landscapes.
3. **To rehabilitate** those structures and landscape elements which are essential for interpreting Habre de Venture, the home of Thomas Stone, as well as 19th century farming practices and buildings which lend to the history of the site.

*Chick
Management
objectives
w/ John D.
to see if
we need to
add or subtract*

PLANNING ISSUES AND MANAGEMENT CONCERNS

The main house at Habre de Venture, built by Thomas Stone in 1771, was severely damaged by a fire in 1977, leaving only the wings, exterior brick walls and the chimney of the central core standing. Approximately ten percent of what is left of the central core of the house dates back to Thomas Stone's time.

In addition, the farm itself has undergone changes. The existing structures and foundations on the estate were built during parts of three centuries, and changes in land use were made as farming practices and the agricultural economy changed.

The turn of the century (1900) is the earliest date for which all historically significant additions are included within the configuration of Habre de Venture. Restoration to an earlier period would necessitate removal of those additions. Furthermore, changes that have taken place over the 18th and 19th centuries are evidence of the history and development of the site and are significant in their own right.

Extensive research has been done in an attempt to document the life of Thomas Stone and his use of Habre de Venture. However, there is much that remains unknown, as little historical documentation has been found to exist about Stone and his property. It is important that the development and interpretation of the site do not mislead the visitor, but provide a clear understanding of the historical significance of the resources.

All of the park, based on the legislative mandate, automatically included the entire 321.9 existing acres of Habre de Venture in the Historic Zone. According to the GMP approximately 2/3 of the park will be under the Preservation subzone, with emphasis on the preservation and protection of the resources. The remaining 1/3 will concentrate on the restoration and/or interpretation of the resources and their setting. Adaptive uses of the resources will be permitted providing that the particular quality that makes the resources significant will not be adversely affected and that the rehabilitation work meets the Secretary of Interior's Standards for Rehabilitation.

Yav.
Intro?

Based upon the General management Plan, NPS policies and legislative mandates, the following Resource Management Plan Goals have been developed:

1. Encourage and participate in efforts to acquire and analyze information through research in order to facilitate decisions on actions having effects on cultural and natural resources.
2. ^{Maintain} ~~Provide appropriate~~ wildlife habitat ^{but} ~~and~~ ^{ing} preserve the existing wooded areas to prevent further erosion of the ravines and streambeds.
3. ^{Determine baseline resource through inventory + monitoring} ~~Assess park resources~~ conditions and monitor changes based on natural and ^{programs} human causes.
4. Provide for visitor safety and enjoyment with minimum disruption to the natural and cultural environment.

II. PRESENT RESOURCE STATUS

Natural Resources Baseline Information

Beef UP

There is a lack of basic information about soils, water, vegetation and wildlife at the park. There has been no study of park ecosystems, neither has there been any systematic monitoring or surveying of the various areas to detect significant changes. Baseline information does not meet the minimal level as described in the servicewide "Standards for Natural Resources Inventory and Monitoring."

Natural Resources

Beef UP

The site has been established as an Historical Site and is on the National Register of Historic Places and is being managed as such. However, approximately two-thirds of the 321.9 acres is wooded and will be preserved.

There are several small streams throughout the site, emptying into Hog Hole Run on the eastern boundary which eventually empties into the Potomac River and the Chesapeake Bay. One spring-fed pond exists near the entrance road to the park.

Wildlife and plants are typical of a Southern Maryland wooded area; no known rare or endangered species exist.

There are no trails in the park, except for existing roads both historic and non-historic. Visitors may walk in wooded areas without control and possibly interfere with park ecosystems. An informal "picnic" area has been temporarily set aside in the historic zone.

Cleared easements for utility lines exist on the site. These are maintained by the respective utilities.

Water from existing wells is non-potable, and one small septic system provides basic service for staff and visitors. The condition of the leach field is unknown.

Current monitoring is limited to informal staff observation and periodic boundary patrol.

Cultural Resources Baseline Information

TITLE	CURRENT AND APPROVED	INCOMPLETE; NEEDS REVISION OR UPDATING	NEEDED
<u>PLANNING DOCUMENTS</u>			
Preauthorization and Authorization	X		
Statement for Management		X	
Outline of Planning Requirements			X
General Management Plan (GMP)	X		
Development Concept Plan (DCP)			
Resources Management Plan (RMP)		X	
Interpretive Prospectus	X		
<u>SERVICEWIDE INVENTORIES, LISTS CATALOGS AND REGISTERS</u>			
Cultural Resources Bibliography (CRBIB)			X
Cultural Sites Inventory (CSI)			X
List of Classified Structures (LCS)		X	
National Catalog of Museum Objects			X
National Register of Historic Places	X		

TITLE	CURRENT AND APPROVED	INCOMPLETE: NEEDS REVISION OR UPDATING	NEEDED
<u>BASIC CULTURAL RESOURCE DOCUMENTS</u>			
Archeological Overview and Assessment			X
Archeological Identification Studies			X
Archeological Evaluation Studies			
Ethnographic Overview & Assessment			
Ethnographic Oral Histories & Life Histories			
Ethnographic Program			
Historical Base Map		X	
Historic Resource Study (HRS)		X	
Park Administrative History			X
Scope of Collections Statement		X	
<u>SPECIAL RESOURCE STUDIES AND PLANS</u>			
Archeological & Ethno. Collections Studies			
Archeological Data Recovery Studies			
Collection Management Plan			X
Collection Storage Plan			X
Collection Condition Survey			X
Cultural Landscape Report (CLR)			X
Ethnohistory			
Exhibit Plan			X
Historic Furnishings Report			X
Historic Structure Preservation Guide (HSPG)			X
Historic Structure Report		X	
Social Impact Study			
Special History Study			
Traditional Use Study			

Cultural Resources

The park's primary management objective is to preserve and protect the resources that are essential for commemorating Thomas Stone. The entire site is included in the National Register of Historic Places and will be managed as an Historic Zone.

Approximately ten percent of what is left of the central core of the house dates to Thomas Stone's time. The farm itself has undergone changes. The existing structures and foundations on the estate were built during parts of three centuries, and changes in land use were made as farming practices and the agricultural economy changed.

An Historic Structures Report has been completed for the Tobacco Barn (which has been restored) and an unapproved HSR exists for the main house. Restoration of the main house is currently in progress. Eight 20th century structures have been removed or are listed for removal, and five others are designated for additional study. The remaining four structures have been stabilized.

Archeology on the site has been limited to mitigation and information gathering for specific projects, primarily within the area of the main house.

Objects in the collection consist of structural pieces and severely fire damaged building furnishings, personal articles, art objects and archeological artifacts. Only a small portion of the archeological artifacts have been catalogued. Most of the archeological artifacts are currently stored in the Regional Office. There has been no inventory taken to date.

Pre-historic artifacts collected during archeological investigations give evidence to human occupation on the site for thousands of years. In the past 200 years, the landscape has undergone numerous changes due primarily to improving farming techniques. In the 1950's, the landscape surrounding the house underwent significant change reflecting the owner's preference. A landscape study is currently underway.

Cultural Context/Theme

Contexts have not yet been developed.

III. RESOURCES MANAGEMENT PROGRAMS

Overview of Current Program and Needs

The resource management program at Thomas Stone NHS maintains and monitors existing conditions. There is a lack of information, both on the cultural and natural side of the program.

Staffing consists of 5 FTE's which includes 2.3 interpretive park rangers, 2.3 maintenance, and .4 resource management. Without the assistance of additional staff from George Washington's Birthplace National Monument (GEWA), the program would be considerably below standard.

The site is managed essentially as a cultural site. Trails will eventually be constructed, but their primary purpose will be to guide visitors around the historic site. Areas within the historic zone and visitor use zone are maintained to a well-groomed look. The historic structures have been stabilized and will be maintained in the existing state until HSR's and/or decisions are made concerning rehabilitation or restoration. The ongoing preservation program will consist of cyclic painting, roof repair, carpentry work (replacing in-kind) and periodic cleaning. A monitoring system needs to be implemented to insure that periodic inspections are made and that condition changes can be discovered before major damage occurs.

Only the main house and tobacco barn have been documented to any degree. Neither have approved HSR's, although a draft has been prepared for the NPS. This was considered not up to NPS standards and was not accepted. Several buildings or portions thereof, are slated for demolition in the GMP if additional documentation supports the demolition. Meanwhile, these buildings are receiving minimal, if any stabilization/preservation treatment.

The historic landscape has undergone considerable changes since the 18th century. Many dramatic changes occurred in the 1950's and 1960's with the additional of hanging gardens with exotic plants, pond and a swimming pool. It is unknown whether 18th century plant species were original or introduced during this period of change.

Consisting of 321 acres, much of the site is wooded and will not be developed. The main stream (Hog Hole Run) empties into the Port Tobacco River, which in turn empties into the Potomac and eventually into the Chesapeake Bay. Care and monitoring is needed to prevent unnecessary erosion or other incidents which may have an adverse affect on the Bay ecosystem.

Within the park itself, there are a number of species of birds and wildlife, including several nests of eastern bluebirds. There appears to be no endangered species on or near the site. There have been signs of poaching on park property in the past. Law enforcement patrols, using GEWA staff, are increased during the hunting season.

There is no pruning of trees or shrubs in areas beyond the historic or visitor use zones. Trees or limbs from trees are removed if they pose a danger to staff or visitors in these zones, but are left in their natural state in other areas.

An area is being used as a "burn" pile for wood debris gathered from pruning or construction work. County regulations allow burning of such materials, and this is done once or twice a year with proper notification to the County, including the local fire department. There is a need for additional staff training to prevent dumping of treated wood or petroleum based (asphalt shingles) items into the burn pile.

There is no
full time RMS
for THST.
Staff from
GEWA
provide RM
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PROJECT LIST

Page: 001

CITY	PROJECT NUMBER	YEAR	PROJECT TITLE	SUB-TITLE	FUNDED	UNFUNDED
1	4850-C-001.001	93	RESTORE THOMAS STONE HOUSE	RESTORE EXTERIOR	450.0	0.0
2	4850-C-001.002	93	RESTORE THOMAS STONE HOUSE	RESTORE EAST WING	0.0	75.0
3	4850-C-001.003	93	RESTORE THOMAS STONE HOUSE	RESTORE INTERIOR	0.0	2000.0
7	4850-C-001.004	93	RESTORE THOMAS STONE HOUSE	PREPARE HSPG	0.0	60.0
8	4850-C-002.000	93	CONDUCT HISTORIC STRUCTURES REPORTS		0.0	80.0
4	4850-C-003.000	93	RESTORE HISTORIC STRUCTURE		0.0	400.0
5	4850-C-004.000	93	MONITOR CULTURAL RESOURCES		4.0	0.0
6	4850-C-005.000	93	REMOVE NON-HISTORIC STRUCTURES		0.0	0.0
9	4850-C-006.000	93	CONDUCT HISTORIC LANDSCAPE STUDY		0.0	50.0
10	4850-C-007.000	93	CONDUCT ARCHAEOLOGICAL RESEARCH		0.0	0.0
11	4850-C-008.000	93	CONDUCT INVENTORY AND CATALOG ARTIFACTS		0.0	20.0
1	4850-I-001.000	93	DEVELOP MARKETING PLAN		0.0	20.0
2	4850-I-002.000	93	COMPLETE A VISITOR USE SURVEY		0.0	25.0
1	4850-N-001.000	93	SURVEY NATURAL RESOURCE BASE		0.0	30.0
2	4850-N-002.000	93	ESTABLISH SEWAGE DISPOSAL AND WATER SYSTEMS		0.0	150.0
3	4850-N-003.000	93	ESTABLISH AND MONITOR UTILITY EASEMENTS		13.0	0.0
4	4850-N-004.000	93	MONITOR SOILS, WATER, VEGETATION AND WILDLIFE		12.0	22.0
5	4850-N-005.000	93	ESTABLISH VISITOR TRAILS		0.0	100.0
6	4850-N-006.000	93	ESTABLISH VISITOR CONVENIENCE FACILITIES		0.0	500.0

7 projects printed

PROJECT STATEMENT SHEET

PROJECT NUMBER: 4850-C-001.001

TITLE: RESTORE THOMAS STONE HOUSE
SUBPROJECT TITLE: RESTORE EXTERIOR

FUNDING STATUS: FUNDED: 450.0 UNFUNDED: 0.0

SERVICEWIDE ISSUES: C13 REHAB/RESTORAT C06 NEED HSPGS

CULTURAL RESOURCE TYPE CODE: STRC

10-238 PACKAGE NUMBER:

PROBLEM STATEMENT:

The primary structure at the site is the home of Thomas Stone. This structure burned in 1977, prior to acquisition by NPS. The structure was stabilized shortly after acquisition. An HSR was completed but not accepted by NPS.

The West Wing and hyphen have undergone some reconstruction and additional stabilization. The east wing has been stabilized and the brick chimney on the east elevation was dismantled and removed.

The second floor of the central block was reconstructed during the winter of 1991-92. The entire house, although stable, stands incomplete. The primary resource can neither be used nor interpreted as it stands now.

DESCRIPTION OF RECOMMENDED PROJECT OR ACTIVITY:

Restore the exterior of the house to an appearance circa 1900 or as early as documentation allows. This will include restoration of doors, windows, north and south porches, brick pointing, repair and replacement, and roof repair and replacement. The work will be done on the central block, both hyphens and west wing.

BUDGET AND FTEs:

-----FUNDED-----			
	Source	Act Type	Budget (\$1000s) FTEs
Year 1:	LUMP\$-CON MIT		450.0 0.0
Year 2:			
Year 3:			
Year 4:			

=====

Proposal Date: 93

PROJECT STATEMENT SHEET

Total: 450.0 0.0

-----UNFUNDED-----
 Source Act Type Budget (\$1000s) FTEs

Year 1:

Year 2:

Year 3:

Year 4:

=====
 Total: 0.0 0.0

(OPTIONAL) ALTERNATIVE ACTIONS/SOLUTIONS AND IMPACTS:

A) Leave structure as it exists. This will mean that the restoration is partial. Although a new roof and second floor has been reconstructed in the central block, it is unfinished, with doors, windows and porches missing. The structure does not have historical integrity.

B) Restore the exterior to an 18th century appearance. Lack of documentation would require speculation on the original construction, and removal of existing wings. Final appearance would not represent the actual house that Thomas Stone constructed and would be without historical integrity.

COMPLIANCE CODE(s): 106

EXPLANATION:

Proposal Date: 93

PROJECT STATEMENT SHEET

PROJECT NUMBER: 4850-C-001.002

TITLE: RESTORE THOMAS STONE HOUSE
SUBPROJECT TITLE: RESTORE EAST WING

FUNDING STATUS: FUNDED: 0.0 UNFUNDED: 75.0

SERVICEWIDE ISSUES: C13 REHAB/RESTORAT C06 NEED HSPGS

CULTURAL RESOURCE TYPE CODE: STRC

10-238 PACKAGE NUMBER:

PROBLEM STATEMENT:

The primary structure at the site is the home of Thomas Stone. This structure burned in 1977, prior to acquisition by NPS. The structure was stabilized shortly after acquisition. An HSR was completed by not accepted by NPS.

The east wing has been stabilized, the roof removed, and the brick chimney dismantled. Archaeological evidence shows that an earlier foundation existed, and that the existing structure was constructed in the 18th century.

The east wing complements the five part Georgian style home since it was first constructed.

DESCRIPTION OF RECOMMENDED PROJECT OR ACTIVITY:

Restore the east wing to an appearance circa 1900 or as early as documentation allows, consistent to the time period of the rest of the structure. This will include restoration of the chimney, roof, doors and windows to that selected time period.

BUDGET AND FTEs:

-----FUNDED-----			
Source	Act Type	Budget (\$1000s)	FTEs
Year 1:			
Year 2:			
Year 3:			
Year 4:			
Total:		0.0	0.0

Proposal Date: 93

PROJECT STATEMENT SHEET

-----UNFUNDED-----			
Source	Act Type	Budget (\$1000s)	FTEs
Year 1:			
Year 2:			
Year 3:	LUMP\$-CON MIT	75.0	0.0
Year 4:			
Total:		75.0	0.0

(OPTIONAL) ALTERNATIVE ACTIONS/SOLUTIONS AND IMPACTS:

- A) Leave structure as it exists. This will mean that the restoration is partial. The east wing will have only a temporary tar paper roof, boarded window and door openings, and no chimney.
- B) Restore the exterior to an 18th century appearance consistent with local lore that this wing was the law office of Thomas Stone. This is not supported by archeological evidence and would be incorrect in appearance.

COMPLIANCE CODE(s): 106

EXPLANATION:

Proposal Date: 93

PROJECT STATEMENT SHEET

PROJECT NUMBER: 4850-C-001.003

TITLE: RESTORE THOMAS STONE HOUSE
SUBPROJECT TITLE: RESORE INTERIOR

FUNDING STATUS: FUNDED: 0.0 UNFUNDED: 2000.0

SERVICEWIDE ISSUES: C13 REHAB/RESTORAT

CULTURAL RESOURCE TYPE CODE: STRC

10-238 PACKAGE NUMBER:

PROBLEM STATEMENT:

The primary structure at the site is the home of Thomas Stone. This structure burned in 1977, prior to acquisition by NPS. The structure was stabilized shortly after acquisition. An HSR was completed but not accepted by NPS.

In order to make the interior usable according the GMP, extensive work is needed. This work will range from installing HVAC systems, to reconstructing 18th century panelling in one room, to exhibit design and installation.

DESCRIPTION OF RECOMMENDED PROJECT OR ACTIVITY:

Restore the interior according to GMP. This will require extensive work ranging from the installation of HVAC systems, to reconstructing 18th century panelling, to construction of interpretive exhibits.

BUDGET AND FTEs:

-----FUNDED-----			
Source	Act Type	Budget (\$1000s)	FTEs
Year 1:			
Year 2:			
Year 3:			
Year 4:			
Total:		0.0	0.0

-----UNFUNDED-----			
Source	Act Type	Budget (\$1000s)	FTEs
Year 1:			

Proposal Date: 93

PROJECT STATEMENT SHEET

PROJECT NUMBER: 4850-C-001.004

TITLE: RESTORE THOMAS STONE HOUSE
SUBPROJECT TITLE: PREPARE HSPG

FUNDING STATUS: FUNDED: 0.0 UNFUNDED: 60.0

SERVICEWIDE ISSUES: C06 NEED HSPGS

CULTURAL RESOURCE TYPE CODE: STRC

10-238 PACKAGE NUMBER:

PROBLEM STATEMENT:

The primary structure at the site is the home of Thomas Stone. This structure burned in 1977, prior to acquisition by NPS. The structure was stabilized shortly after acquisition.

An HSR was completed but not accepted by NPS. An Historic Structures Preservation Guide has not been developed. Preservation of the reconstructed structure would be done without proper guidance, possibly resulting in degradation of the resource.

DESCRIPTION OF RECOMMENDED PROJECT OR ACTIVITY:

Complete an Historic Structures Preservation Guide. This will allow proper maintenance and cleaning according to established standards and prevent degradation of the resource.

BUDGET AND FTEs:

-----FUNDED-----			
Source	Act Type	Budget (\$1000s)	FTEs
Year 1:			
Year 2:			
Year 3:			
Year 4:			
Total:		0.0	0.0

-----UNFUNDED-----			
Source	Act Type	Budget (\$1000s)	FTEs
Year 1:			
Year 2:			

PROJECT STATEMENT SHEET

Year 3:

Year 4:	CRPP	MIT	60.0	0.0
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			=====	
Total:			60.0	0.0

(OPTIONAL) ALTERNATIVE ACTIONS/SOLUTIONS AND IMPACTS:

Without an HSPG, maintenance may be inadequate or inappropriate resulting in neglect or damage to the primary resource.

COMPLIANCE CODE(s): HSPG

EXPLANATION:

Proposal Date: 93

PROJECT STATEMENT SHEET

PROJECT NUMBER: 4850-C-002.000

TITLE: CONDUCT HISTORIC STRUCTURES REPORTS

FUNDING STATUS: FUNDED: 0.0 UNFUNDED: 80.0

SERVICEWIDE ISSUES: C05 NEED HSRS

CULTURAL RESOURCE TYPE CODE: N/A

10-238 PACKAGE NUMBER:

PROBLEM STATEMENT:

Of the 6 structures (Corn Crib, Tobacco Barn, 19th c. portion of horsebarn, Tenant House, 19 c. portion of Cattle Barn, Main House) listed in the GMP for restoration or the 5 structures (Feeding station, Farm shed, Sheep shed, Hog Barn and Chicken House) listed for further documentation needed, only the main house has an HSR, and this report has not been accepted by the NPS. Five of these structures may be determined not to be significant to the site and may be removed in the future.

Management needs the information to not make sound preservation decisions. Research by qualified professionals would give the information needed for restoration and/or removal.

DESCRIPTION OF RECOMMENDED PROJECT OR ACTIVITY:

Prepare HSR's for the 6 buildings listed for restoration, and conduct further research into those buildings that need further documentation.

BUDGET AND FTES:

-----FUNDED-----				
Source	Act Type	Budget (\$1000s)	FTEs	
Year 1:				
Year 2:				
Year 3:				
Year 4:				
Total:		0.0	0.0	
-----UNFUNDED-----				
Source	Act Type	Budget (\$1000s)	FTEs	
Year 1:	REGN-CR	20.0	0.0	
	RES			

Proposal Date: 93

PROJECT STATEMENT SHEET

Year 2:	REGN-CR	RES	20.0	0.0
Year 3:	REGN-CR	RES	20.0	0.0
Year 4:	REGN-CR	RES	20.0	0.0
Total:			80.0	0.0

(OPTIONAL) ALTERNATIVE ACTIONS/SOLUTIONS AND IMPACTS:

Without the proper studies and documentation, further restoration would be impossible. Interpretation would also be lacking the required information. Structures may deteriorate without necessary restoration.

COMPLIANCE CODE(s): 106

EXPLANATION:

Proposal Date: 93

PROJECT STATEMENT SHEET

PROJECT NUMBER: 4850-C-003.000

TITLE: RESTORE HISTORIC STRUCTURE

FUNDING STATUS: FUNDED: 0.0 UNFUNDED: 400.0

SERVICEWIDE ISSUES: C13 REHAB/RESTORAT

CULTURAL RESOURCE TYPE CODE: STRC

10-238 PACKAGE NUMBER:

PROBLEM STATEMENT:

There are 4 historic structures listed for restoration in the GMP, and possibly up to three others which need additional documentation. There is inadequate funding to do the restoration on these structures (Cow Barn, Corn Crib, 19th c. horse barn, and Tenant House). The restored structures are an integral part of the interpretation of the site; i.e., the history of land use and development of Habre de Venture.

DESCRIPTION OF RECOMMENDED PROJECT OR ACTIVITY:

Restore the structures to their earliest documented 19th c. appearance.

BUDGET AND FTEs:

-----FUNDED-----			
Source	Act Type	Budget (\$1000s)	FTEs
Year 1:			
Year 2:			
Year 3:			
Year 4:			
Total:		0.0	0.0

-----UNFUNDED-----			
Source	Act Type	Budget (\$1000s)	FTEs
Year 1:	REGN-CR MIT	400.0	0.0
Year 2:			
Year 3:			
Year 4:			

PROJECT STATEMENT SHEET

	=====	
Total:	400.0	0.0

(OPTIONAL) ALTERNATIVE ACTIONS/SOLUTIONS AND IMPACTS:

Without the restoration, these structures represent 20th c. improvements and are difficult to interpret, consistent with GMP and Interpretive prospectus goals. The structures are also in various stages of deterioration, and failure to restore may result in loss of historic fabric.

COMPLIANCE CODE(s): 106

EXPLANATION:

Proposal Date: 93

PROJECT STATEMENT SHEET

PROJECT NUMBER: 4850-C-004.000

TITLE: MONITOR CULTURAL RESOURCES

FUNDING STATUS: FUNDED: 4.0 UNFUNDED: 0.0

SERVICEWIDE ISSUES: C19 INADEQ MONITOR

CULTURAL RESOURCE TYPE CODE: STRC

10-238 PACKAGE NUMBER:

PROBLEM STATEMENT:

There is no systematic monitoring of the historic structures on the site. The main house, because of the attention it attracts in the central visitor area, is watched daily. Other structures are visited infrequently.

Some of the outlying structures may incur problems and deterioration and not be noticed until it is too late to take action.

DESCRIPTION OF RECOMMENDED PROJECT OR ACTIVITY:

Develop a systematic way to periodically monitor all of the historic structures. Evaluate where problems may occur, and develop a way to notice the problems in the early stages.

BUDGET AND FTEs:

-----FUNDED-----				
	Source	Act Type	Budget (\$1000s)	FTEs
Year 1:	PKBASE-OT	MON	1.0	0.1
Year 2:	PKBASE-OT	MON	1.0	0.1
Year 3:	PKBASE-OT	MON	1.0	0.1
Year 4:	PKBASE-OT	MON	1.0	0.1
Total:			4.0	0.4

-----UNFUNDED-----				
	Source	Act Type	Budget (\$1000s)	FTEs
Year 1:				
Year 2:				
Year 3:				

PROJECT STATEMENT SHEET

Year 4:

Total:

0.0

0.0

(OPTIONAL) ALTERNATIVE ACTIONS/SOLUTIONS AND IMPACTS:

The structures may incur problems that would result in loss of historic fabric if not monitored periodically.

COMPLIANCE CODE(s):

EXPLANATION:

Proposal Date: 93

PROJECT STATEMENT SHEET

Year 2:

Year 3:

Year 4:	LUMP\$-CON MIT	2000.0	0.0
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		=====	
Total:		2000.0	0.0

(OPTIONAL) ALTERNATIVE ACTIONS/SOLUTIONS AND IMPACTS:

Leave structure as it now exists. This will make the interior unusable and require either the retention of the temporary visitor contact station to greet and orient visitors, or the construction of modern facilities to do the same. Interpretation would not be as effective without the use of the interior of this primary resource.

COMPLIANCE CODE(s): 106

EXPLANATION:

Proposal Date: 93

PROJECT STATEMENT SHEET

PROJECT NUMBER: 4850-C-005.000

TITLE: REMOVE NON-HISTORIC STRUCTURES

FUNDING STATUS: FUNDED: 0.0 UNFUNDED: 0.0

SERVICEWIDE ISSUES: C13 REHAB/RESTORAT

CULTURAL RESOURCE TYPE CODE: SITE

10-238 PACKAGE NUMBER:

PROBLEM STATEMENT:

Several structures or parts of structures are slated for removal after additional research is completed. The additions have not been stabilized nor painted and are in various stages of deterioration. In three cases (Cow Barn, Horse Barn, and Tenant House) the parts to be removed are connected to and impacting

The buildings are an eyesore and rapidly deteriorating.

DESCRIPTION OF RECOMMENDED PROJECT OR ACTIVITY:

Provide documentation for the structures to be removed, follow all 106 compliance procedures, and remove those structures and parts of structures that are not important to the integrity of the site.

BUDGET AND FTEs:

-----FUNDED-----				
Source	Act Type	Budget (\$1000s)	FTEs	
Year 1:				
Year 2:				
Year 3:				
Year 4:				
Total:		0.0	0.0	

-----UNFUNDED-----				
Source	Act Type	Budget (\$1000s)	FTEs	
Year 1:				
Year 2:				

Proposal Date: 93

PROJECT STATEMENT SHEET

Year 3:

Year 4:

Total:

0.0

0.0

(OPTIONAL) ALTERNATIVE ACTIONS/SOLUTIONS AND IMPACTS:

Continue to do minimal maintenance on those structures slated for removal. The structures will continue to deteriorate, and, in the cases where they are attached to historic structures, may impact upon historic fabric.

COMPLIANCE CODE(s): 106

EXPLANATION:

Proposal Date: 93

PROJECT STATEMENT SHEET

PROJECT NUMBER: 4850-C-006.000

TITLE: CONDUCT HISTORIC LANDSCAPE STUDY

FUNDING STATUS: FUNDED: 0.0 UNFUNDED: 50.0

SERVICEWIDE ISSUES: C11 CULT LAND REPT

CULTURAL RESOURCE TYPE CODE: SITE

10-238 PACKAGE NUMBER:

PROBLEM STATEMENT:

The GMP indicates zones of management, with the entire park classified as an historic zone. Within the historic zone, the GMP indicates that the historic landscape, consistent with a 19th century appearance of the farm should be developed. There have been dramatic changes in the landscape in the mid-20th century, with gardens planted and slopes redefined.

With the data available, it is not possible to determine what the cultural landscape should be.

DESCRIPTION OF RECOMMENDED PROJECT OR ACTIVITY:

Conduct a cultural landscape study. A major portion of the study is in progress with the preparation of the specifications of the restoration of the main house. However, the landscape apart from the immediate vicinity will not be part of this study. Additional research is needed to restore the cultural landscape.

BUDGET AND FTEs:

-----FUNDED-----				
Source	Act Type	Budget (\$1000s)	FTEs	
Year 1:				
Year 2:				
Year 3:				
Year 4:				
Total:		0.0	0.0	

-----UNFUNDED-----				
Source	Act Type	Budget (\$1000s)	FTEs	
Year 1:				

PROJECT STATEMENT SHEET

Year 2:	REGN-CR	RES	50.0	0.0
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Year 3:				
---------	--	--	--	--

Year 4:				
---------	--	--	--	--

Total:			50.0	0.0
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(OPTIONAL) ALTERNATIVE ACTIONS/SOLUTIONS AND IMPACTS:

Conitnue to maintain the landscape in its present configuration. This would be an incorrect landscape in relation to the main house and the 19th century farm setting.

Without proper study, this would be the preferred alternative action because it would not cause permanent alteration of the landscape.

COMPLIANCE CODE(s):

EXPLANATION:

Proposal Date: 93

PROJECT STATEMENT SHEET

PROJECT NUMBER: 4850-C-007.000

TITLE: CONDUCT ARCHAEOLOGICAL RESEARCH

FUNDING STATUS: FUNDED: 0.0 UNFUNDED: 0.0

SERVICEWIDE ISSUES: C02 INADEQUATE INV

CULTURAL RESOURCE TYPE CODE: SITE

10-238 PACKAGE NUMBER:

PROBLEM STATEMENT:

There have been several archaeological intrusions performed to gather information on proposed restoration. In addition, mitigation archaeology has been performed.

Although the information gathered was important, in many cases it was not conclusive, and funding prevented further studies.

Artifacts have been collected dating back to 9000 B.C. There is inadequate information on the archaeological resources in this park.

DESCRIPTION OF RECOMMENDED PROJECT OR ACTIVITY:

Perform an archaeological survey and inventory, including identification and evaluation studies, overviews and assessments.

BUDGET AND FTEs:

-----FUNDED-----			
Source	Act Type	Budget (\$1000s)	FTEs
Year 1:			
Year 2:			
Year 3:			
Year 4:			
Total:		0.0	0.0

-----UNFUNDED-----			
Source	Act Type	Budget (\$1000s)	FTEs
Year 1:			
Year 2:			

Proposal Date: 93

PROJECT STATEMENT SHEET

Year 3:

Year 4:

Total:

0.0

0.0

(OPTIONAL) ALTERNATIVE ACTIONS/SOLUTIONS AND IMPACTS:

Without the research, information on preservation and restoration techniques would be incomplete.

COMPLIANCE CODE(s): ARPA 106

EXPLANATION:

Proposal Date: 93

PROJECT STATEMENT SHEET

PROJECT NUMBER: 4850-C-008.000

TITLE: CONDUCT INVENTORY AND CATALOG ARTIFACTS

FUNDING STATUS: FUNDED: 0.0 UNFUNDED: 20.0

SERVICEWIDE ISSUES: C16 MUS STORAGE C09 NEED COLL MGMT

CULTURAL RESOURCE TYPE CODE: OBJC

10-238 PACKAGE NUMBER:

PROBLEM STATEMENT:

There have been hundreds of archaeological artifacts gathered in six different studies. Only one of these has been properly catalogued according to ANC Standards.

Other architectural pieces and some fire damaged decorative objects are now being stored in the temporary visitor contact and office building. None of these have been inventoried or catalogued.

There are many large architectural fragments stored in the horse barns. Many of these are duplicative and/or damaged beyond recognition.

DESCRIPTION OF RECOMMENDED PROJECT OR ACTIVITY:

Inventory and catalogue items in the collection.

Select appropriate and representative architectural pieces and inventory and catalogue those items.

Construct proper storage area with proper environmental controls

BUDGET AND FTES:

-----FUNDED-----			
Source	Act Type	Budget (\$1000s)	FTES
Year 1:			
Year 2:			
Year 3:			
Year 4:			
Total:		0.0	0.0

Proposal Date: 93

PROJECT STATEMENT SHEET

-----UNFUNDED-----

	Source	Act Type	Budget (\$1000s)	FTEs
Year 1:				
Year 2:				
Year 3:	REGN-CR	RES	20.0	0.0
Year 4:				
		Total:	20.0	0.0

(OPTIONAL) ALTERNATIVE ACTIONS/SOLUTIONS AND IMPACTS:

Without the inventory, theft is possible, but most artifacts have little if any monetary value. Museum standards require the inventory and cataloging of all artifacts.

Without proper storage, the artifacts will deteriorate.

COMPLIANCE CODE(s):

EXPLANATION:

Proposal Date: 93

PROJECT STATEMENT SHEET

PROJECT NUMBER: 4850-I-001.000

TITLE: DEVELOP MARKETING PLAN

FUNDING STATUS: FUNDED: 0.0 UNFUNDED: 20.0

SERVICEWIDE ISSUES:

CULTURAL RESOURCE TYPE CODE: N/A

10-238 PACKAGE NUMBER:

PROBLEM STATEMENT:

The site was opened to the public in March, 1992. Prior to acquisition by NPS, it was in private ownership. The site is not on the Maryland State map, and few people know of its existence in the community, county and state.

DESCRIPTION OF RECOMMENDED PROJECT OR ACTIVITY:

Assess economic impact of the park as a tourist attraction to the County. Develop strategies to market the park to not only local but also regional and national visitors.

BUDGET AND FTEs:

-----FUNDED-----			
Source	Act Type	Budget (\$1000s)	FTEs
Year 1:			
Year 2:			
Year 3:			
Year 4:			
Total:		0.0	0.0

-----UNFUNDED-----			
Source	Act Type	Budget (\$1000s)	FTEs
Year 1:	NWASO-OTH RES	20.0	0.0
Year 2:			
Year 3:			
Year 4:			

4850-I-001.000

PROJECT STATEMENT SHEET

Total: 20.0 0.0

(OPTIONAL) ALTERNATIVE ACTIONS/SOLUTIONS AND IMPACTS:

Without the marketing plan, the park will not have high visitation, and will not affect the economy of the county.

COMPLIANCE CODE(s):

EXPLANATION:

Proposal Date: 93

PROJECT STATEMENT SHEET

PROJECT NUMBER: 4850-I-002.000

TITLE: COMPLETE A VISITOR USE SURVEY

FUNDING STATUS: FUNDED: 0.0 UNFUNDED: 25.0

SERVICEWIDE ISSUES:

CULTURAL RESOURCE TYPE CODE: N/A

10-238 PACKAGE NUMBER:

PROBLEM STATEMENT:

No information exists on the visitors to the park in regards to their expectations, needs, and how they have been met or not met. Interpretive programs are generated from the staff perspective, and not necessarily from the needs of the visiting public. Some management decisions, concerning picnic areas, cooperating association outlets, concessioners, etc. lack the information on visitor use.

DESCRIPTION OF RECOMMENDED PROJECT OR ACTIVITY:

Complete a visitor use survey with recommendations on perceived unmet needs.

BUDGET AND FTEs:

-----FUNDED-----

Year 1:

Year 2:

Year 3:

Year 4:

Total: 0.0 0.0

-----UNFUNDED-----

	Source	Act Type	Budget (\$1000s)	FTEs
Year 1:				
Year 2:				
Year 3:				
Year 4:	NWASO-OTH RES		25.0	0.0

Proposal Date: 93

4850-I-002.000

PROJECT STATEMENT SHEET

	=====	
Total:	25.0	0.0

(OPTIONAL) ALTERNATIVE ACTIONS/SOLUTIONS AND IMPACTS:

Management may not have the appropriate information to develop additional park programs and facilities.

COMPLIANCE CODE(s):

EXPLANATION:

Proposal Date: 93

4850-N-001.000

PROJECT STATEMENT SHEET

PROJECT NUMBER: 4850-N-001.000

TITLE: SURVEY NATURAL RESOURCE BASE

FUNDING STATUS: FUNDED: 0.0 UNFUNDED: 30.0

SERVICEWIDE ISSUES: N20 BASELINE DATA

CULTURAL RESOURCE TYPE CODE: N/A

10-238 PACKAGE NUMBER:

PROBLEM STATEMENT:

There is a lack of baseline data about soils, water, vegetation and wildlife within the park. About 2/3 of the 321 acres will be left in the existing natural state.

Information has been gathered by park staff on the vegetation in the primary historic area, but no information exists beyond the area around the main house.

Monitoring is not being done because of the lack of any baseline data.

DESCRIPTION OF RECOMMENDED PROJECT OR ACTIVITY:

Survey park area to develop a natural resource base. Identify potentially fragile areas to allow monitoring.

BUDGET AND FTEs:

-----FUNDED-----				
	Source	Act Type	Budget (\$1000s)	FTEs
Year 1:				
Year 2:				
Year 3:				
Year 4:				
		Total:	0.0	0.0
-----UNFUNDED-----				
	Source	Act Type	Budget (\$1000s)	FTEs
Year 1:	RG-NR-RM	RES	30.0	0.0
Year 2:				

Proposal Date: 93

4850-N-001.000

PROJECT STATEMENT SHEET

Year 3:

Year 4:

Total:

30.0

0.0

(OPTIONAL) ALTERNATIVE ACTIONS/SOLUTIONS AND IMPACTS:

NONE

COMPLIANCE CODE(s):

EXPLANATION:

Proposal Date: 93

4850-N-002.000

PROJECT STATEMENT SHEET

PROJECT NUMBER: 4850-N-002.000

TITLE: ESTABLISH SEWAGE DISPOSAL AND WATER SYSTEMS

FUNDING STATUS: FUNDED: 0.0 UNFUNDED: 150.0

SERVICEWIDE ISSUES: N24 OTHER

CULTURAL RESOURCE TYPE CODE: N/A

10-238 PACKAGE NUMBER:

PROBLEM STATEMENT:

There are two unisex toilet facilities sharing the same septic system. Although the holding tank has been replaced, the condition of the leach field is unknown. The existing leach field does spread out approximately 150 feet from a small spring fed stream which eventually drains into the Potomac watershed area.

One area in the park was tested for the installation of a leach field and did not meet the local standards for percolation.

Water is pumped from a spring fed reservoir beneath the above mentioned leach field. It is non-potable and used for cleaning and maintenance only. Bottled water is available for staff and visitor consumption.

As visitation increases, the demand for septic and water services will also increase. Facilities must be developed to protect local and area water resources.

DESCRIPTION OF RECOMMENDED PROJECT OR ACTIVITY: N/A

BUDGET AND FTEs:

	Source	Act Type	Budget (\$1000s)	FTEs
Year 1:				
Year 2:				
Year 3:				
Year 4:				
Total:			0.0	0.0

Proposal Date: 93

4850-N-002.000

PROJECT STATEMENT SHEET

-----UNFUNDED-----			
Source	Act Type	Budget (\$1000s)	FTEs
Year 1:			
Year 2: CON			
Year 3:			
Year 4:			
Total:		150.0	0.0

(OPTIONAL) ALTERNATIVE ACTIONS/SOLUTIONS AND IMPACTS: N/A

COMPLIANCE CODE(s):

EXPLANATION:

Proposal Date: 93

4850-N-003.000

PROJECT STATEMENT SHEET

PROJECT NUMBER: 4850-N-003.000

TITLE: ESTABLISH AND MONITOR UTILITY EASEMENTS

FUNDING STATUS: FUNDED: 13.0 UNFUNDED: 0.0

SERVICEWIDE ISSUES: N24 OTHER

CULTURAL RESOURCE TYPE CODE: N/A

10-238 PACKAGE NUMBER:

PROBLEM STATEMENT:

Three utility companies now cross the park with above and underground lines. One line requires extensive control of vegetation. Excessive pruning or use of unapproved pesticides or herbicides may occur.

Contact has been made with supervisors of these companies who are responsible for maintaining these easements and verbal agreements have been worked out concerning vegetation management.

As supervisors change, both in the NPS and the utility companies, verbal agreements get misinterpreted.

DESCRIPTION OF RECOMMENDED PROJECT OR ACTIVITY:

The recommended course of action is to establish permits for utility easements that would allow for improved supervision of permittees. All NPS approved types of vegetation control would be addressed in the permit.

Monitoring of the easements would continue on a monthly basis. This would help to avoid loss of vegetation or other damage to resources.

BUDGET AND FTEs:

	Source	Act Type	FUNDED Budget (\$1000s)	FTEs
Year 1:	PARK-NR	MON	3.0	0.1
	PARK-NR	ADM	1.0	0.1
		Subtotal:	4.0	0.2
Year 2:	PARK-NR	MON	3.0	0.1
Year 3:	PARK-NR	MON	3.0	0.1
Year 4:	PARK-NR	MON	3.0	0.1

Proposal Date: 93

PROJECT STATEMENT SHEET

Total:	=====	=====
	13.0	0.5

-----UNFUNDED-----

Source	Act Type	Budget (\$1000s)	FTEs
Year 1:			
Year 2:			
Year 3:			
Year 4:			

Total:	=====	=====
	0.0	0.0

(OPTIONAL) ALTERNATIVE ACTIONS/SOLUTIONS AND IMPACTS:

With no action, excessive pruning or use of resource damaging pesticides may occur. This may not be noticed until serious resource damage occurs.

Onsite monitoring and supervision may not be enforceable without written permit.

Continuing with verbal agreements may lead to future communications problems.

COMPLIANCE CODE(s):

EXPLANATION:

Proposal Date: 93

4850-N-004.000

PROJECT STATEMENT SHEET

PROJECT NUMBER: 4850-N-004.000

TITLE: MONITOR SOILS, WATER, VEGETATION AND WILDLIFE

FUNDING STATUS: FUNDED: 12.0 UNFUNDED: 22.0

SERVICEWIDE ISSUES: N24 OTHER

CULTURAL RESOURCE TYPE CODE: N/A

10-238 PACKAGE NUMBER:

PROBLEM STATEMENT:

Currently, a border inspection is done monthly. The primary goal is to visually monitor the park boundary and note any changes in erosion, or signs of illegal hunting and/or timber harvesting. No scientific monitoring is performed and unusual occurrences are noted on a case incident report.

There is a lack of resource base information. After the survey is completed, a system to monitor key natural resources should be implemented.

DESCRIPTION OF RECOMMENDED PROJECT OR ACTIVITY:

After the natural resource base has been surveyed and baseline information gathered, a scientific system for monitoring existing conditions of the natural resources would be implemented. This would include monthly gathering of information in addition to a visual inspection. All of the information would be added to the baseline info and informed management decisions could be made to protect the resource.

BUDGET AND FTEs:

		-----FUNDED-----	
	Source	Act Type	Budget (\$1000s) FTEs
Year 1:	PARK-NR	MON	3.0 0.1
Year 2:	PARK-NR	MON	3.0 0.1
Year 3:	PARK-NR	MON	3.0 0.1
Year 4:	PARK-NR	MON	3.0 0.1
		=====	
	Total:		12.0 0.4

Proposal Date: 93

4850-N-004.000

PROJECT STATEMENT SHEET

Year 2:	NR-I&M	RES	10.0	0.0
Year 3:	RG-NR-SCI	MON	6.0	0.5
Year 4:	RG-NR-SCI	MON	6.0	0.5
Total:			22.0	1.0

(OPTIONAL) ALTERNATIVE ACTIONS/SOLUTIONS AND IMPACTS:

Monthly visual inspections can continue to be made. Threats to the natural resources may not be noticed until some environmental degradation may occur.

COMPLIANCE CODE(s):

EXPLANATION:

Proposal Date: 93

4850-N-005.000

PROJECT STATEMENT SHEET

PROJECT NUMBER: 4850-N-005.000

TITLE: ESTABLISH VISITOR TRAILS

FUNDING STATUS: FUNDED: 0.0 UNFUNDED: 100.0

SERVICEWIDE ISSUES: N24 OTHER

CULTURAL RESOURCE TYPE CODE: N/A

10-238 PACKAGE NUMBER:

PROBLEM STATEMENT:

No defined trails exist. Visitors walk from designated parking area to temporary visitor contact station and are given orientation information. The visitor may choose to take a self-guided tour or arrange for a staff member to give a tour.

There is one road running through the site. Walking down this road is dangerous, even though vehicular traffic is limited. The surface consists of stone and is difficult to walk on. Access to historic buildings is over uneven grass areas. One structure has limited access.

DESCRIPTION OF RECOMMENDED PROJECT OR ACTIVITY:

Install primary and secondary trails to the main historic areas of the site. Install wayside exhibits to improve the interpretive program.

BUDGET AND FTEs:

-----FUNDED-----			
Source	Act Type	Budget (\$1000s)	FTEs
Year 1:			
Year 2:			
Year 3:			
Year 4:			
Total:		0.0	0.0

-----UNFUNDED-----				
	Source	Act Type	Budget (\$1000s)	FTEs
Year 1:				
Year 2:	CONSTR	INT	100.0	0.0

Proposal Date: 93

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PROGRAMMING SHEET 1
NATURAL and CULTURAL
CURRENT YEAR FUNDED ACTIVITIES
(\$ in thousands)

Page: 001
FY: 93
PARK: 4850
REGION: MAR

PROJECT NUMBER	PROJECT TITLE	PKG NUM	CULT RES	SYSTEM- WIDE TYPE	FUNDING SOURCE ISSUE	ACT TYP	CURRENT YEAR 1993 \$\$ FTE	OUTYEAR 1 1994 \$\$ FTE	OUTYEAR 2 1995 \$\$ FTE	OUTYEAR 3 1996 \$\$ FTE	TOTAL \$\$ FTE
0 projects printed											
Grand Total							0.0	0.0	0.0	0.0	0.0

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10:29:45

PROGRAMMING SHEET 2
NATURAL and CULTURAL
UNFUNDED ACTIVITIES
(\$ in thousands)

Page: 001
FY: 93
PARK: 4850
REGION: MAR

PK	PROJECT	PROJECT TITLE	PKG	CULT	SYSTEM	FUNDING	ACT	CURRENT YEAR	OUTYEAR 1	OUTYEAR 2	OUTYEAR 3	TOTAL
PRI	NUMBER		NUM	RES	WIDE	SOURCE	TYP					
				TYPE	ISSUE			\$ \$ FTE	\$ \$ FTE	\$ \$ FTE	\$ \$ FTE	\$ \$ FTE
1	001.000	DEVELOP MARKETING PLAN				NWASO-OTH RES		20.0 0.0	0.0 0.0	0.0 0.0	0.0 0.0	20.0 0.0
2	002.000	COMPLETE A VISITOR USE SURVEY				NWASO-OTH RES		0.0 0.0	0.0 0.0	0.0 0.0	25.0 0.0	25.0 0.0
		2 projects printed										
		Grand Total						20.0 0.0	0.0 0.0	0.0 0.0	25.0 0.0	45.0 0.0

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PROGRAMMING SHEET 1
CULTURAL
CURRENT YEAR FUNDED ACTIVITIES
(\$ in thousands)

Page: 001
FY: 93
PARK: 4850
REGION: MAR

PROJECT NUMBER	PROJECT TITLE	PKG NUM	CULT RES	SYSTEM- WIDE	FUNDING SOURCE	ACT TYP	CURRENT YEAR 1993 \$\$ FTE	OUTYEAR 1 1994 \$\$ FTE	OUTYEAR 2 1995 \$\$ FTE	OUTYEAR 3 1996 \$\$ FTE	TOTAL \$\$ FTE
001.001	RESTORE THOMAS STONE HOUSE RESTORE EXTERIOR	STRC	C13	C06	LUMPS-CON	MIT	450.0 0.0	0.0 0.0	0.0 0.0	0.0 0.0	450.0 0.0
004.000	MONITOR CULTURAL RESOURCES	STRC	C19		PKBASE-OT	MON	1.0 0.1	1.0 0.1	1.0 0.1	1.0 0.1	4.0 0.4
2 projects printed											
Grand Total							451.0 0.1	1.0 0.1	1.0 0.1	1.0 0.1	454.0 0.4

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PROGRAMMING SHEET 2
CULTURAL
UNFUNDED ACTIVITIES
(\$ in thousands)

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FY: 93
PARK: 4850
REGION: MAR

PK	PROJECT	PROJECT TITLE	PKG	CULT	SYSTEM-	FUNDING	ACT	CURRENT YEAR	OUTYEAR 1	OUTYEAR 2	OUTYEAR 3	TOTAL	
PRI	NUMBER		NUM	RES	WIDE	SOURCE	TYP						
				TYPE	ISSUE			\$ \$ FTE	\$ \$ FTE	\$ \$ FTE	\$ \$ FTE	\$ \$ FTE	
1	001.001	RESTORE THOMAS STONE HOUSE RESTORE EXTERIOR	STRC	C13	C06	No data							
2	001.002	RESTORE THOMAS STONE HOUSE RESTORE EAST WING	STRC	C13	C06	LUMP\$-CON MIT		0.0	0.0	0.0	0.0	75.0	0.0
3	001.003	RESTORE THOMAS STONE HOUSE RESORE INTERIOR	STRC	C13		LUMP\$-CON MIT		0.0	0.0	0.0	0.0	0.0	2000.0
								0.0	0.0	0.0	0.0	2000.0	0.0
						Project Total		0.0	0.0	0.0	0.0	75.0	0.0
4	003.000	RESTORE HISTORIC STRUCTURE	STRC	C13		REGN-CR	MIT	400.0	0.0	0.0	0.0	0.0	0.0
5	004.000	MONITOR CULTURAL RESOURCES	STRC	C19		No data							
6	005.000	REMOVE NON-HISTORIC STRUCTURES	SITE	C13		No data							
7	001.004	RESTORE THOMAS STONE HOUSE PREPARE HSPG	STRC	C06		CRPP	MIT	0.0	0.0	0.0	0.0	0.0	60.0
8	002.000	CONDUCT HISTORIC STRUCTURES REPORTS		C05		REGN-CR	RES	20.0	0.0	20.0	0.0	20.0	0.0
9	006.000	CONDUCT HISTORIC LANDSCAPE STUDY	SITE	C11		REGN-CR	RES	0.0	0.0	50.0	0.0	0.0	0.0
10	007.000	CONDUCT ARCHAEOLOGICAL RESEARCH	SITE	C02		No data							
11	008.000	CONDUCT INVENTORY AND CATALOG ARTIFACTS	OBJC	C16	C09	REGN-CR	RES	0.0	0.0	0.0	0.0	20.0	0.0
11 projects printed													
Grand Total								420.0	0.0	70.0	0.0	115.0	0.0

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PROGRAMMING SHEET 1
NATURAL
CURRENT YEAR FUNDED ACTIVITIES
(\$ in thousands)

Page: 001
FY: 93
PARK: 4850
REGION: MAR

PROJECT NUMBER	PROJECT TITLE	PKG NUM	CULT RES	SYSTEM- WIDE TYPE	FUNDING SOURCE	ACT TYP	CURRENT YEAR		OUTYEAR 1		OUTYEAR 2		OUTYEAR 3		TOTAL	
							1993		1994		1995		1996			
							\$\$	FTE	\$\$	FTE	\$\$	FTE	\$\$	FTE	\$\$	FTE
003.000	ESTABLISH AND MONITOR UTILITY EASEMENTS			N24	PARK-NR	MON	3.0	0.1	3.0	0.1	3.0	0.1	3.0	0.1	12.0	0.4
					PARK-NR	ADM	1.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.1
					Subtotal		4.0	0.2	3.0	0.1	3.0	0.1	3.0	0.1	13.0	0.5
004.000	MONITOR SOILS, WATER, VEGETATION AND WILDLIFE			N24	PARK-NR	MON	3.0	0.1	3.0	0.1	3.0	0.1	3.0	0.1	12.0	0.4
2 projects printed																
Grand Total							7.0	0.3	6.0	0.2	6.0	0.2	6.0	0.2	25.0	0.9

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PROGRAMMING SHEET 2
NATURAL
UNFUNDED ACTIVITIES
(\$ in thousands)

Page: 001
FY: 93
PARK: 4850
REGION: MAR

PK	PROJECT	PROJECT TITLE	PKG	CULT	SYSTEM	FUNDING	ACT	CURRENT YEAR	OUTYEAR 1	OUTYEAR 2	OUTYEAR 3	TOTAL
PRI	NUMBER		NUM	RES	WIDE	SOURCE	TYP					
				TYPE	ISSUE			\$ \$ FTE	\$ \$ FTE	\$ \$ FTE	\$ \$ FTE	\$ \$ FTE
1	001.000	SURVEY NATURAL RESOURCE BASE		N20		RG-NR-RM	RES	30.0 0.0	0.0 0.0	0.0 0.0	0.0 0.0	30.0 0.0
2	002.000	ESTABLISH SEWAGE DISPOSAL AND WATER SYSTEMS		N24		CONSTR	MIT	0.0 0.0	150.0 0.0	0.0 0.0	0.0 0.0	150.0 0.0
4	004.000	MONITOR SOILS, WATER, VEGETATION AND WILDLIFE		N24		NR-I&M RG-NR-SCI	RES MON	0.0 0.0 0.0 0.0	10.0 0.0 0.0 0.0	0.0 0.0 6.0 0.5	0.0 0.0 6.0 0.5	10.0 0.0 12.0 1.0
						Subtotal		0.0 0.0	10.0 0.0	6.0 0.5	6.0 0.5	22.0 1.0
5	005.000	ESTABLISH VISITOR TRAILS		N24		CONSTR	INT	0.0 0.0	100.0 0.0	0.0 0.0	0.0 0.0	100.0 0.0
6	006.000	ESTABLISH VISITOR CONVENIENCE FACILITIES		N24		CONSTR	MIT	0.0 0.0	0.0 0.0	500.0 0.0	0.0 0.0	500.0 0.0
		5 projects printed										
						Grand Total		30.0 0.0	260.0 0.0	506.0 0.5	6.0 0.5	802.0 1.0

07/17/92
10:11:04

TABLE 1
NPS RESOURCE PERSONNEL
(current year only)

FY: 95
PARK: 4850
REGION: MAR

TYPE OF NPS EMPLOYEE	FTEs OF RESOURCES WORK		
	Natural	Cultural	Total
Research Scientists	0.0	0.0	0.0
Resources Specialists	0.0	0.0	0.0
025 Park Rangers Res Mgmt	0.1	0.2	0.3
025 Park Rangers Res Prot	0.7	0.3	1.0
025 Park Rangers Res Interp	1.0	2.0	3.0
Maintenance Personnel	2.0	1.0	3.0
Total of RES Personnel	3.8	3.5	7.3
TOTAL PARK FTE: 7.5 PERCENT	50.7%	46.7%	97.3%

07/17/92
10:11:04

TABLE 1
NPS RESOURCE PERSONNEL
(current year only)

FY: 96
PARK: 4850
REGION: MAR

TYPE OF NPS EMPLOYEE	FTEs OF RESOURCES WORK		
	Natural	Cultural	Total
Research Scientists	0.0	0.0	0.0
Resources Specialists	0.0	0.0	0.0
025 Park Rangers Res Mgmt	0.5	0.5	1.0
025 Park Rangers Res Prot	0.5	0.5	1.0
025 Park Rangers Res Interp	1.0	2.5	3.5
Maintenance Personnel	2.0	1.5	3.5
Total of RES Personnel	4.0	5.0	9.0
TOTAL PARK FTE: 9.0 PERCENT	44.4%	55.6%	100.0%

07/17/92
10:11:04

TABLE 1
NPS RESOURCE PERSONNEL
(current year only)

FY: 93
PARK: 4850
REGION: MAR

TYPE OF NPS EMPLOYEE	FTEs OF RESOURCES WORK		
	Natural	Cultural	Total
Research Scientists	0.0	0.0	0.0
Resources Specialists	0.0	0.0	0.0
025 Park Rangers Res Mgmt	0.1	0.0	0.1
025 Park Rangers Res Prot	0.1	0.1	0.2
025 Park Rangers Res Interp	0.2	2.3	2.5
Maintenance Personnel	2.0	0.5	2.5
Total of RES Personnel	2.4	2.9	5.3
TOTAL PARK FTE: 6.0 PERCENT	40.0%	48.3%	88.3%

07/17/92
10:11:04

TABLE 1
NPS RESOURCE PERSONNEL
(current year only)

FY: 94
PARK: 4850
REGION: MAR

TYPE OF NPS EMPLOYEE	FTEs OF RESOURCES WORK		
	Natural	Cultural	Total
Research Scientists	0.0	0.0	0.0
Resources Specialists	0.0	0.0	0.0
025 Park Rangers Res Mgmt	0.1	0.1	0.2
025 Park Rangers Res Prot	0.2	0.1	0.3
025 Park Rangers Res Interp	0.5	2.0	2.5
Maintenance Personnel	2.0	0.5	2.5
Total of RES Personnel	2.8	2.7	5.5
TOTAL PARK FTE: 6.0 PERCENT	46.7%	45.0%	91.7%

07/17/92
10:25:37

TABLE 2
NATURAL AND CULTURAL
CURRENT YEAR FUNDING
(\$ in thousands - by activity type)

Page: 001
FY: 94
PARK: 4850
REGION: MAR

FUNDING SOURCE	TOTAL	RES	MIT	MON	PRO	INT	ADM
POF1	1.0	0.0	0.0	1.0	0.0	0.0	0.0
PNR1	6.0	0.0	0.0	6.0	0.0	0.0	0.0
TOTAL	7.0	0.0	0.0	7.0	0.0	0.0	0.0

7/17/92
0:12:21

TABLE 2
NATURAL AND CULTURAL
CURRENT YEAR FUNDING
(\$ in thousands - by activity type)

Page: 001
FY: 93
PARK: 4850
REGION: MAR

FUNDING SOURCE	TOTAL	RES	MIT	MON	PRO	INT	ADM
SDLS	450.0	0.0	450.0	0.0	0.0	0.0	0.0
POF1	1.0	0.0	0.0	1.0	0.0	0.0	0.0
PNR1	7.0	0.0	0.0	6.0	0.0	0.0	1.0
TOTAL	458.0	0.0	450.0	7.0	0.0	0.0	1.0

- C. There are is one other 10-238's submitted along with this one in the RMP in September, 1992, that is related. In addition, construction work is to begin the fall of 1992, which will complete the exterior restoration with the exception of the East Wing.
- D. Related Plans:
 - 1. Interpretive Prospectus (1989)
 - 2. Resource Management Plan (1992)
- E. Related Studies: The HSR for the house will have to be completed before restoration work is to be done.
- F. Statutory and Executive Requirements:
 - 1. IDLCS #80-059, HS# 01
 - 2. Museum Exhibit and Audiovisual Needs: A furnishings study would be necessary to complete this room as the law office of Thomas Stone.
- G. Public Needs: There is some public interest to restore the East Wing to its original presumed use---that of Thomas Stone's Law Office. Archeology indicates that this wing is a nineteenth century addition, with an earlier foundation present. If studies show that Thomas Stone maintained a Law Office at his home at Habre de Venture, it may be possible to furnish the interior as such as well as retain its use as a meeting room.

UNITED STATES DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE

DEVELOPMENT/STUDY PACKAGE PROPOSAL

ORG. NO. 4850	PARK (OR OTHER ORIGINATOR) Thomas Stone NHS.	DEVELOPED AREA (NAME) Park General	D.A. CODE	REGION MAR
STATE Maryland	STATE CODE MD	COUNTY(S) Charles	CONGRESSIONAL DISTRICT(S) 5	
PACKAGE TITLE C O N S T R U C T S E P T I C A N D W A T E R S Y S T E M S		STUDY PACKAGE NEW CONSTRUCTION <input checked="" type="checkbox"/> B REHABILITATION <input type="checkbox"/> A	NEW PACKAGE <input checked="" type="checkbox"/> XX REVISION <input type="checkbox"/>	
CRITERIA (INSERT 'X's')		PARK PRIORITY	DATE	REG'N PRIORITY
		1	9/30/92	
PROGRAM THRUST, STATUS AND OTHER INFORMATION				
WILL ADDITIONAL OPERATING FUNDS AND POSITIONS BE NEEDED UPON COMPLETION OF THIS PACKAGE? (IF 'YES' EXPLAIN NEEDS IN SECTION XI OUTLINE OF PLANNING AND MANAGEMENT REQUIREMENTS)		YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>		

FULL PACKAGE DESCRIPTION:

Construct Septic System Which Serves Visitor and Employee Areas Throughout The Park. Dig a Deep Well and Construct Purification System. Pump Water to Visitor and Employee-Use Areas.

PACKAGE JUSTIFICATION/CONSEQUENCES:

There Are Two Unisex Toilet Facilities Sharing the Same Septic System. Although the Holding Tank has Been Replaced, in 1991, Neither the Condition Nor the Location of the Leach Field is Known. Downhill of This Septic System is a Small Spring Fed Stream Which Eventually Empties Into the Potomac River/Chesapeake Bay Watershed. There is No Portable Water on the Site. Without Proper Septic and Water Systems, the Park Will Not be Able to Meet the Increasing Visitor Demand.

PLANNING AND MANAGEMENT REQUIREMENTS: (Follow instructions and outline provided in Program Formulation Guideline)

Consistent With NPS Management Policies, SFM and GMP. Pollution of Stream Could Have Negative Impact on Chesapeake Bay Environment.

ORIGINATOR (Signature and Title) <i>Calvin G. Smith</i> PARK MANAGER	DATE 9/29/92	CONCURRENCE (Signature of Superintendent or Equivalent Official.) <i>Dr. Horky</i>	DATE 09-30-92
APPROVAL (Signature of Regional Director or Equivalent Official)		DATE	

UNITED STATES DEPARTMENT OF THE INTERIOR
 NATIONAL PARK SERVICE

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DEVELOPMENT/STUDY PACKAGE PROPOSAL

 PACKAGE
 NO.
 REVISION
 NO.

ORG. NO. 4850	PARK (OR OTHER ORIGINATOR) Thomas Stone NHS	DEVELOPED AREA (NAME) Park General	D.A. CODE	REGION MAR
STATE Maryland	STATE CODE MD	COUNTY(S) Charles	CONGRESSIONAL DISTRICT(S) 5	
PACKAGE TITLE RESTORE EAST WING OF THO MAS STONE HOUSE		STUDY PACKAGE NEW CONSTRUCTION <input type="checkbox"/> REHABILITATION <input checked="" type="checkbox"/>	NEW PACKAGE <input checked="" type="checkbox"/> REVISION <input type="checkbox"/>	
CRITERIA (INSERT X's)		PARK PRIORITY	DATE	REG'N PRIORITY
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26		2	9/30/92	
PROGRAM THRUST, STATUS AND OTHER INFORMATION				
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32				
WILL ADDITIONAL OPERATING FUNDS AND POSITIONS BE NEEDED UPON COMPLETION OF THIS PACKAGE? (IF 'YES' EXPLAIN NEEDS IN SECTION XI OUTLINE OF PLANNING AND MANAGEMENT REQUIREMENTS)				
YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>				

FULL PACKAGE DESCRIPTION:

Complete restoration of exterior and interior of East Wing of Thomas Stone's House.
 This will include HVAC system, roof, chimney and siding, as well as interior restoration.

PACKAGE JUSTIFICATION/CONSEQUENCES:

The East Wing restoration is necessary for full interpretive operations, for use as a small meeting area for school groups and park use. There are no other such areas on the site. This would increase the effectiveness of interpretation and park administration.

PLANNING AND MANAGEMENT REQUIREMENTS: (Follow instructions and outline provided in Program Formulation Guideline)

1. STATUS & NEEDS:

- A. The STATEMENT FOR MANAGEMENT, approved in 1989, addresses this proposal in its objectives on page 5, under Cultural Resources on page 7 and major issues on page 11.
- B. The OPR, approved in 1987, addresses the issue. It will be reviewed and updated in 1993.

ORIGINATOR (Signature and Title) <i>William D. Skyles</i> PARK RANGER	DATE 9/29/92	CONCURRENCE (Signature of Superintendent or Equivalent Official.) <i>DeHart</i>	DATE 09-30-92
APPROVAL (Signature of Regional Director or Equivalent Official)			DATE

UNITED STATES DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICEPAGE 1 OF 2
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DEVELOPMENT/STUDY PACKAGE PROPOSAL

PACKAGE
NO.
REVISION
NO.

ORG. NO.	PARK (OR OTHER ORIGINATOR)	DEVELOPED AREA (NAME)	D.A. CODE	REGION
4850	Thomas Stone NHS	Park General		MAR
STATE	STATE CODE	COUNTY(S)	CONGRESSIONAL DISTRICT(S)	
Maryland	MD	Charles		
PACKAGE TITLE	STUDY PACKAGE		NEW PACKAGE <input checked="" type="checkbox"/>	
RESTORE INTERIOR THOMAS	NEW CONSTRUCTION <input type="checkbox"/>		REVISION <input type="checkbox"/>	
STONE HOUSE	REHABILITATION <input checked="" type="checkbox"/>			
CRITERIA (INSERT X's)	PARK PRIORITY		DATE	REG'N PRIORITY
	3		9/30/93	
PROGRAM THRUST, STATUS AND OTHER INFORMATION				
WILL ADDITIONAL OPERATING FUNDS AND POSITIONS BE NEEDED UPON COMPLETION OF THIS PACKAGE? (IF 'YES' EXPLAIN NEEDS IN SECTION XI OUTLINE OF PLANNING AND MANAGEMENT REQUIREMENTS)		YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>		

FULL PACKAGE DESCRIPTION:

Install HVAC system, restoration of 7 rooms, reconstruction of 18th century panelling. Restoration of stairs, construction of plumbing and sanitary facilities, water-proofing basement, installation of handicapped lifts, installation of exhibits.

PACKAGE JUSTIFICATION/CONSEQUENCES:

Without full restoration of the interior of the house, interpretation would be limited to exterior tours and/or signs which would intrude on historic scene. Focal point of significance would be incomplete. The purpose for the site as stated in the congressional record could not be fulfilled.

PLANNING AND MANAGEMENT REQUIREMENTS: (Follow instructions and outline provided in Program Formulation Guideline)

1. Status and Needs:

- The Statement for Management, approved in 1989, addresses this proposal in its objectives on Page 5, under Cultural Resources on Page 7, and Major Issues on Page 11.
- The outline of planning requirements, approved in 1987, addresses the issue. The OPR will be reviewed and updated in 1993.

ORIGINATOR (Signature and Title)	DATE	CONCURRENCE (Signature of Superintendent or Equivalent Official)	DATE
<i>Adam H. Jacobs</i> PARK RANGER	9/29/92	<i>DeHart</i>	09-30-92
APPROVAL (Signature of Regional Director or Equivalent Official)	DATE		

- C. There are is one other 10-238's submitted along with this one in the RMP in September, 1992, that is related. In addition, construction work is to begin the fall of 1992, which will complete the exterior restoration with the exception of the East Wing.
- D. Related Plans:
 - 1. Interpretive Prospectus (1989)
 - 2. Resource Management Plan (1992)
- E. Related Studies: The HSR for the house will have to be completed before restoration work is to be done.
- F. Statutory and Executive Requirements:
 - 1. IDLCS #80.059, HS# 01
 - 2. Museum Exhibit and Audiovisual Needs
 - a) A furnishings study is necessary to restore the 18th century parlor.
 - b) Exhibits on Thomas Stone's involvement in the Declaration of Independence and the constitutional convention are needed.
 - c) Exhibits on other areas of historic significance are needed.
- G. Additional Operating Needs. With the completion of the interior, there would be a need for additional permanent staff totalling 3 FTE's. This would include maintenance, interpretive and office staff to operate a fully functional historic site. A 10-237 is being developed to address this issue.

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 NATIONAL PARK SERVICE

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DEVELOPMENT/STUDY PACKAGE PROPOSAL

PACKAGE NO.

REVISION NO.

NO.

ORG. NO. 4850	PARK (OR OTHER ORIGINATOR) Thomas Stone NHS	DEVELOPED AREA (NAME) Park General	D.A. CODE	REGION MAR
STATE Maryland	STATE CODE MD	COUNTY(S) Charles	CONGRESSIONAL DISTRICT(S) 5	
PACKAGE TITLE RESTORE 19TH CENTURY HIS TORIC STRUCTURES		STUDY PACKAGE NEW CONSTRUCTION B <input type="checkbox"/> REHABILITATION A <input checked="" type="checkbox"/>	NEW PACKAGE <input checked="" type="checkbox"/> REVISION <input type="checkbox"/>	
CRITERIA (INSERT 'X's')	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26	PARK PRIORITY 4	DATE 9/30/92	REG'N PRIORITY DATE
PROGRAM THRUST, STATUS AND OTHER INFORMATION				
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32				
WILL ADDITIONAL OPERATING FUNDS AND POSITIONS BE NEEDED UPON COMPLETION OF THIS PACKAGE? (IF 'YES' EXPLAIN NEEDS IN SECTION XI OUTLINE OF PLANNING AND MANAGEMENT REQUIREMENTS)		YES <input type="checkbox"/> NO <input type="checkbox"/>		

FULL PACKAGE DESCRIPTION:

Restore four (4) structures to 19th century appearance to complete the historic agriculture appearance of the farm. This includes stabilization and exterior restoration of the Tenant House, Corn Crib, Horse Barn, and Cattle Barn.


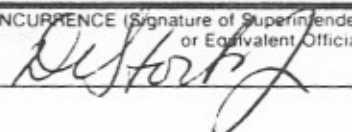
PACKAGE JUSTIFICATION/CONSEQUENCES:

The four (4) structures are an integral part of the interpretation of the history of land use and development of Habre-De-Venture throughout the 19th century. Interpretation would be difficult without this restoration.

PLANNING AND MANAGEMENT REQUIREMENTS: (Follow instructions and outline provided in Program Formulation Guideline)

1. STATUS & NEEDS:

- The Statement For Management, approved in 1989, addresses this proposal in its objectives on page 5, and under Cultural Resources on page 8.
- The OPR, approved in 1987, addresses the issue. The OPR is to be reviewed in 1993.

INITIATOR (Signature and Title)  PARK RANGER	DATE 9/29/92	CONCURRENCE (Signature of Superintendent or Equivalent Official.) 	DATE 09-30-92
APPROVAL (Signature of Regional Director or Equivalent Official)			DATE

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 NATIONAL PARK SERVICE

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DEVELOPMENT/STUDY PACKAGE PROPOSAL

PACKAGE NO.

REVISION NO.

ORG. NO. 4850	PARK (OR OTHER ORIGINATOR) Thomas Stone NHS	DEVELOPED AREA (NAME) Park General	D.A. CODE	REGION MAR
STATE Maryland	STATE CODE MD	COUNTY(S) Charles	CONGRESSIONAL DISTRICT(S) 5	
PACKAGE TITLE C O N S T R U C T V I S I T O R T R A I L S		STUDY PACKAGE NEW CONSTRUCTION B <input checked="" type="checkbox"/> REHABILITATION A <input type="checkbox"/>	NEW PACKAGE <input checked="" type="checkbox"/> REVISION <input type="checkbox"/>	
CRITERIA (INSERT 'X's')		PARK PRIORITY 5	DATE 9/30/92	REG'N PRIORITY DATE
PROGRAM THRUST, STATUS AND OTHER INFORMATION				
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26				
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32				
WILL ADDITIONAL OPERATING FUNDS AND POSITIONS BE NEEDED UPON COMPLETION OF THIS PACKAGE? (IF 'YES' EXPLAIN NEEDS IN SECTION XI OUTLINE OF PLANNING AND MANAGEMENT REQUIREMENTS)				
YES <input type="checkbox"/> NO <input type="checkbox"/>				
FULL PACKAGE DESCRIPTION:				

Install Primary and Secondary Trails to Historic Areas of the Site; Install Appropriate Waysides Identifying and Interpreting Natural and Cultural Resources.

PACKAGE JUSTIFICATION/CONSEQUENCES:

No Defined Trails Exist. Visitors Walk on Existing Road With Steep Hills and Limited Visibility. Surface is Coarse Gravel and Difficult to Walk On. Access to Historic Buildings is Limited. There are no Trails Through Naturally Wooded Areas.

Without Trail Construction, Visitor Use is Limited.

PLANNING AND MANAGEMENT REQUIREMENTS: (Follow instructions and outline provided in Program Formulation Guideline)

Consistent With NPS Management Policies, SFM and GMP, Section 106 Compliance Will Be Necessary to Obtain.

ORIGINATOR (Signature and Title) <i>Chas. E. [Signature]</i> PARK RANGER	DATE 9/29/92	CONCURRENCE (Signature of Superintendent or Equivalent Official) <i>[Signature]</i>	DATE 09-30-92
APPROVAL (Signature of Regional Director or Equivalent Official)		DATE	

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 NATIONAL PARK SERVICE

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DEVELOPMENT/STUDY PACKAGE PROPOSAL

 PACKAGE
 NO.
 REVISION
 NO.

ORG. NO. 4850	PARK (OR OTHER ORIGINATOR) Thomas Stone NHS	DEVELOPED AREA (NAME) Park General	D.A. CODE	REGION
STATE Maryland	STATE CODE MD	COUNTY(S) Charles	CONGRESSIONAL DISTRICT(S) 5	
PACKAGE TITLE C O N S T R U C T I V I S I T O R C O N V E N I E N C E F A C I L I T I E S		STUDY PACKAGE NEW CONSTRUCTION <input type="checkbox"/> B <input checked="" type="checkbox"/> REHABILITATION <input type="checkbox"/> A <input type="checkbox"/>	NEW PACKAGE <input checked="" type="checkbox"/> X REVISION <input type="checkbox"/>	
CRITERIA (INSERT 'X's)		PARK PRIORITY	DATE	REG'N PRIORITY
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26		6	9/30/92	
PROGRAM THRUST, STATUS AND OTHER INFORMATION				
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32				
WILL ADDITIONAL OPERATING FUNDS AND POSITIONS BE NEEDED UPON COMPLETION OF THIS PACKAGE? (IF 'YES' EXPLAIN NEEDS IN SECTION XI OUTLINE OF PLANNING AND MANAGEMENT REQUIREMENTS)				
YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> X				

FULL PACKAGE DESCRIPTION:

Construct Parking Lot, Picnic Area, Toilet Facilities and a Visitor Contact Station

PACKAGE JUSTIFICATION/CONSEQUENCES:

There Currently Exists Only a Temporary Visitor Contact Station, Parking for 8 Cars and One Unisex Toilet. Both the Parking Area and Contact Station are in the Core of the Historic Zone, and are Not Up to NPS Standards. There is no Handicap Access.

PLANNING AND MANAGEMENT REQUIREMENTS: (Follow Instructions and outline provided in Program Formulation Guideline)

Consistent With NPS Management Policies, SFM and GMP. Section 106 Compliance Necessary. Relates to 10-238 for Septic/Water System.

ORIGINATOR (Signature and Title) <i>John G. Jacobs</i> PARKMANAGER	DATE 9/29/92	CONCURRENCE (Signature of Superintendent or Equivalent Official.) <i>Deborah</i>	DATE 09-30-92
APPROVAL (Signature of Regional Director or Equivalent Official)		DATE	

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DEVELOPMENT/STUDY PACKAGE PROPOSAL

ORG. NO. 4850	PARK (OR OTHER ORIGINATOR) Thomas Stone NHS	DEVELOPED AREA (NAME) Park General	D.A. CODE	REGION MAR
STATE Maryland	STATE CODE MD	COUNTY(S) Charles	CONGRESSIONAL DISTRICT(S)	
PACKAGE TITLE C O N D U C T I N V E N T O R Y A N D C A T A L O G A R T I F A C T S		STUDY PACKAGE NEW CONSTRUCTION B <input type="checkbox"/> REHABILITATION A <input type="checkbox"/>	NEW PACKAGE <input checked="" type="checkbox"/> REVISION <input type="checkbox"/>	
CRITERIA (INSERT X's)		PARK PRIORITY 7	DATE 9/30/92	REG'N PRIORITY DATE
PROGRAM THRUST, STATUS AND OTHER INFORMATION				
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26				
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32				
WILL ADDITIONAL OPERATING FUNDS AND POSITIONS BE NEEDED UPON COMPLETION OF THIS PACKAGE? (IF 'YES' EXPLAIN NEEDS IN SECTION XI OUTLINE OF PLANNING AND MANAGEMENT REQUIREMENTS)				
YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>				

FULL PACKAGE DESCRIPTION:

Inventory and Catalog Items in the Collection; Select Appropriate Architectural Pieces for Incusion.

PACKAGE JUSTIFICATION/CONSEQUENCES:

There are Hundreds of Archaeological Artifacts Gathered in 6 Different Studies. None of These Have Been Properly Catalogued. There are Many Fragments and Pieces of Architectural Materials Taken From the Fire Damaged House. Some are Duplicative and Date Past 1950. They are Stored in Unsecured Horse Barns, Protected Only From Rain and Snow. These Items Should Be Sorted, Significant Pieces Inventoried and Catalogued, With Others Removed.

PLANNING AND MANAGEMENT REQUIREMENTS: (Follow instructions and outline provided in Program Formulation Guideline)

Consistent With SFM, GMP and NPS Management Policies

ORIGINATOR (Signature and Title) <i>John G. Spauls PARKMAN</i>	DATE 9/29/92	CONCURRENCE (Signature of Superintendent or Equivalent Official.) <i>DeStor</i>	DATE 09-30-92
APPROVAL (Signature of Regional Director or Equivalent Official)			DATE

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DEVELOPMENT/STUDY PACKAGE PROPOSAL

PACKAGE
NO.
REVISION
NO.

ORG. NO. 4850	PARK (OR OTHER ORIGINATOR) Thomas Stone NHS	DEVELOPED AREA (NAME) Park General	D.A. CODE	REGION MAR
STATE Maryland	STATE CODE MD	COUNTY(S) Charles	CONGRESSIONAL DISTRICT(S) 5	
PACKAGE TITLE P R E P A R E H S P G F O R T H O M A S S T O N E H O U S E		STUDY PACKAGE NEW CONSTRUCTION B <input type="checkbox"/> REHABILITATION A <input type="checkbox"/>	NEW PACKAGE <input checked="" type="checkbox"/> REVISION <input type="checkbox"/>	
CRITERIA (INSERT 'X's')		PARK PRIORITY	DATE	REG'N PRIORITY
		8	9/30/92	
PROGRAM THRUST, STATUS AND OTHER INFORMATION				

WILL ADDITIONAL OPERATING FUNDS AND POSITIONS BE NEEDED UPON COMPLETION OF THIS PACKAGE?
(IF 'YES' EXPLAIN NEEDS IN SECTION XI OUTLINE OF PLANNING AND MANAGEMENT REQUIREMENTS)

YES ☐
NO ☒

FULL PACKAGE DESCRIPTION:

As the full restoration of the Thomas Stone House is being completed, an Historic Structures Guide must be developed, in conjunction with the completion of an HSR.

PACKAGE JUSTIFICATION/CONSEQUENCES:

An HSR was prepared but not accepted by the National Park Service in 1987. This HSR should be completed along with an HSPG. This will enable the park to take care of and preserve the primary historic structure on this site according to National Park Service standards.

PLANNING AND MANAGEMENT REQUIREMENTS: (Follow instructions and outline provided in Program Formulation Guideline)

This is consistent with all plans and National Park Service standards. An Historic Structures Report should be completed before the HSPG is prepared.

ORIGINATOR (Signature and Title) <i>Alan G. Kowalski</i> PARK RANGER	DATE 9/29/92	CONCURRENCE (Signature of Superintendent or Equivalent Official) <i>Deborah</i>	DATE 09-30-92
APPROVAL (Signature of Regional Director or Equivalent Official)			DATE

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NATIONAL PARK SERVICE

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DEVELOPMENT/STUDY PACKAGE PROPOSAL

PACKAGE NO.
REVISION NO.

ORG. NO. 4850	PARK (OR OTHER ORIGINATOR) Thomas Stone NHS	DEVELOPED AREA (NAME) Park General	D.A. CODE	REGION MAR
STATE Maryland	STATE CODE MD	COUNTY(S) Charles	CONGRESSIONAL DISTRICT(S) 5	
PACKAGE TITLE PREPARE HISTORIC STRUCTURES REPORTS AND STUDIES		STUDY PACKAGE NEW CONSTRUCTION <input checked="" type="checkbox"/> REHABILITATION <input type="checkbox"/>	NEW PACKAGE <input checked="" type="checkbox"/> REVISION <input type="checkbox"/>	
CRITERIA (INSERT 'X's')		PARK PRIORITY 9	DATE 9/30/92	REG'N PRIORITY DATE
PROGRAM THRUST, STATUS AND OTHER INFORMATION				
WILL ADDITIONAL OPERATING FUNDS AND POSITIONS BE NEEDED UPON COMPLETION OF THIS PACKAGE? (IF 'YES' EXPLAIN NEEDS IN SECTION XI OUTLINE OF PLANNING AND MANAGEMENT REQUIREMENTS)		YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>		

FULL PACKAGE DESCRIPTION:

Prepare Historic Structures Reports for Corn Crib, Horse Barn, Tenant House, Cattle Barn, and Tobacco Barn, and prepare studies on significance of the feeding station, farm shed, sheep shed, and hog barn.

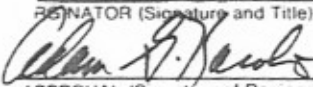
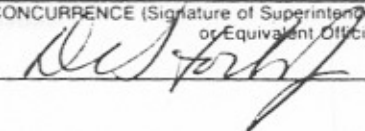
PACKAGE JUSTIFICATION/CONSEQUENCES:

Several structures (Corn Crib, Horse Barn, Tenant House, Cattle Barn, and Tobacco Barn) will remain as part of the 19th century agricultural landscape. In order to guide further restoration according to National Park Service standards HSR's are necessary.

Other structures, presumed to be 20th century, need additional study before they are removed. This information is necessary before irreversible actions occur.

PLANNING AND MANAGEMENT REQUIREMENTS: (Follow instructions and outline provided in Program Formulation Guideline)

The studies and HSR's are consistent with all plans and management guidelines.

ORIGINATOR (Signature and Title)  PARK RANGER	DATE 9/29/92	CONCURRENCE (Signature of Superintendent or Equivalent Official) 	DATE 09-30-92
APPROVAL (Signature of Regional Director or Equivalent Official)		DATE	

UNITED STATES DEPARTMENT OF THE INTERIOR
 NATIONAL PARK SERVICE

 PAGE 1 OF 1
 FOR THIS PACKAGE

DEVELOPMENT/STUDY PACKAGE PROPOSAL
PACKAGE
NO.
REVISION
NO.

ORG. NO. 4850	PARK (OR OTHER ORIGINATOR) Thomas Stone NHS	DEVELOPED AREA (NAME) Park General	D.A. CODE	REGION MAR
STATE Maryland	STATE CODE MD	COUNTY(S) Charles	CONGRESSIONAL DISTRICT(S) 5	
PACKAGE TITLE C O N D U C T H I S T O R I C L A N D S C A P E S T U D Y		STUDY PACKAGE NEW CONSTRUCTION B <input type="checkbox"/> REHABILITATION A <input type="checkbox"/>	NEW PACKAGE <input checked="" type="checkbox"/> REVISION <input type="checkbox"/>	
CRITERIA (INSERT 'X's')		PARK PRIORITY 10	DATE 9/30/92	REG'N PRIORITY
PROGRAM THRUST, STATUS AND OTHER INFORMATION				
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26				
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32				
WILL ADDITIONAL OPERATING FUNDS AND POSITIONS BE NEEDED UPON COMPLETION OF THIS PACKAGE? (IF 'YES' EXPLAIN NEEDS IN SECTION XI OUTLINE OF PLANNING AND MANAGEMENT REQUIREMENTS)				
YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>				
FULL PACKAGE DESCRIPTION:				

Research and document 19th century appearance of Habre-De-Venture to include land use, fence rows, and farming operations; make recommendations for future restoration.

PACKAGE JUSTIFICATION/CONSEQUENCES:

This package would complete the studies necessary to develop and interpret the site as a 19th century landscape. It would complement the restoration of the house. Without proper guidance, decisions on park operations, such as mowing, pruning, etc. may negatively impact the historic scene.

PLANNING AND MANAGEMENT REQUIREMENTS: (Follow instructions and outline provided in Program Formulation Guideline)

Consistent with SFM (PP5 & 11), GMP pp(5&11). And OPR which will be reviewed in 1993. Related to other 10-238's specifically those dealing with HSR's and restoration of farm building.

ORIGINATOR (Signature and Title) <i>William G. Saville</i> PARK RANGER	DATE 9/29/92	CONCURRENCE (Signature of Superintendent or Equivalent Official.) <i>W. G. Saville</i>	DATE 09-30-92
APPROVAL (Signature of Regional Director or Equivalent Official)			DATE

UNITED STATES DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE

DEVELOPMENT/STUDY PACKAGE PROPOSAL

PACKAGE
NO.
REVISION
NO.

ORG. NO. 4850	PARK (OR OTHER ORIGINATOR) Thomas Stone NHS	DEVELOPED AREA (NAME) Park General	D.A. CODE	REGION MAR
STATE Maryland	STATE CODE MD	COUNTY(S) Charles	CONGRESSIONAL DISTRICT(S) 5	
PACKAGE TITLE DEVELOPMENT NATURAL RESOURCE INFORMATION BASE		STUDY PACKAGE NEW CONSTRUCTION B <input type="checkbox"/> REHABILITATION A <input type="checkbox"/>	NEW PACKAGE XX REVISION <input type="checkbox"/>	
CRITERIA (INSERT 'X's')		PARK PRIORITY	DATE	REG'N PRIORITY
		11	9/30/92	
PROGRAM THRUST, STATUS AND OTHER INFORMATION				
WILL ADDITIONAL OPERATING FUNDS AND POSITIONS BE NEEDED UPON COMPLETION OF THIS PACKAGE? (IF 'YES' EXPLAIN NEEDS IN SECTION XI OUTLINE OF PLANNING AND MANAGEMENT REQUIREMENTS)		YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>		

FULL PACKAGE DESCRIPTION:

Survey Park Area; Identify Potential Fragile Areas; Develop Natural Resource Base and Monitoring System.

PACKAGE JUSTIFICATION/CONSEQUENCES:

Approximately 2/3 of the 321 Acres Will be Left in a Natural State. There is no Information on the Resources, Monitoring for Changes is Not Possible.

PLANNING AND MANAGEMENT REQUIREMENTS: (Follow instructions and outline provided in Program Formulation Guideline)

Consistent With NPS Policies, SFM and GMP. One Stream (Hog's Hock Run) Empties Into Port Tobacco River Which Eventually Empties Into the Chesapeake Bay, Which is on National Priority List for Environmental Controls.

ORIGINATOR (Signature and Title) <i>William H. Loefer</i> PARK MANAGER	DATE 9/29/92	CONCURRENCE (Signature of Superintendent or Equivalent Official) <i>De Storch</i>	DATE 09-30-92
APPROVAL (Signature of Regional Director or Equivalent Official)		DATE	

UNITED STATES DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE

PAGE 1 OF 1
FOR THIS PACKAGE

DEVELOPMENT/STUDY PACKAGE PROPOSAL

PACKAGE
NO.
REVISION
NO.

ORG. NO. 4850	PARK (OR OTHER ORIGINATOR) Thomas Stone NHS	DEVELOPED AREA (NAME) Park General	D.A. CODE	REGION MAR
STATE Maryland	STATE CODE MD	COUNTY(S) Charles	CONGRESSIONAL DISTRICT(S) 5	
PACKAGE TITLE C O N D U C T A R C H A E O L O G I C A L S U R V E Y		STUDY PACKAGE NEW CONSTRUCTION B <input type="checkbox"/> REHABILITATION A <input type="checkbox"/>	NEW PACKAGE <input checked="" type="checkbox"/> REVISION <input type="checkbox"/>	
CRITERIA (INSERT 'X's)		PARK PRIORITY 12	DATE 9/30/92	REG'N PRIORITY DATE
PROGRAM THRUST, STATUS AND OTHER INFORMATION				
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26				
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32				
WILL ADDITIONAL OPERATING FUNDS AND POSITIONS BE NEEDED UPON COMPLETION OF THIS PACKAGE? (IF 'YES' EXPLAIN NEEDS IN SECTION XI OUTLINE OF PLANNING AND MANAGEMENT REQUIREMENTS)				
YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>				

FULL PACKAGE DESCRIPTION:

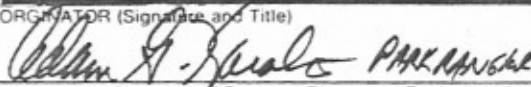
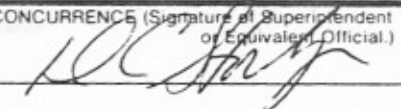
Perform Archaeological Survey and Inventory, Including Identification and Evaluation Studies, Overviews and Assessments.

PACKAGE JUSTIFICATION/CONSEQUENCES:

Archaeology to Date Has Been to Mitigate Construction Projects or to Gather Special Information for Future Work. These Studies Were for the Most Part, Inconclusive. A General Survey May Identify Other Sites and Provide Information for Restoration and Interpretation.

PLANNING AND MANAGEMENT REQUIREMENTS: (Follow instructions and outline provided in Program Formulation Guideline)

Consistent With All Plans and NPS Policies. Related to 10.238's Dealing With Landscape Study, HSR's and Restoration.

ORIGINATOR (Signature and Title)  PARKMANAGER	DATE 9/29/92	CONCURRENCE (Signature of Superintendent or Equivalent Official) 	DATE 09-30-92
APPROVAL (Signature of Regional Director or Equivalent Official)			DATE